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APPLICATION NO. FILING DATE 09/895,213 07/02/2001	FIRST NAMED INVENTOR Shigeo Yoshii	0819-0592	8545
7590 05/07/2002 NIXON PEABODY, LLP 8180 GREENSBORO DRIVE SUITE 800 MCLEAN, VA 22102			DHANNES P PAPER NUMBER 02

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.	Applicant(s)
09/895,213	YOSHII ET AL.
Examiner	Art Unit
Johannes P Mondt	2826

- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE $\underline{1}$ MONTH(S) FROM Period for Reply

THE MAILING DATE OF THIS COMMUNICATION.

-	Any reply received by the Sment. See 37 CFR 1.79 earned patent term adjustment. See 37 CFR 1.79
Statu	ıs

	- Extens after Si - If the p - If NO p - Failure	ALLING DATE OF THIS COMMUNICATION. (ALLING DATE OF THIS COMMUNICATION.) (The map be available under the provisions of 27 CFR 1.38(a), in no event, however, may a raply be timely filed alone of time map be available under the provisions of 27 CFR 1.38(a), in no event, however, may a raply be timely filed to the considered for the communication. (In the map of the communication of th	nely. s communication.
St	atus		
	1)[]	Responsive to communication(s) filed on	
	2a)□	Responsive to community the section is non-final. This action is FINAL. 2b) This action is non-final.	o the merits is
	- /-	This action is FINAL . Since this application is in condition for allowance except for formal matters, prosecution as to closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.	
	3)	closed in accordance with the pro-	
D	ispositi	ion of Claims	
		to the popular in the application.	
	,	Claim(s) 1-17 Israte pending in the 2-7. 4a) Of the above claim(s) is/are withdrawn from consideration.	
	EV.	Claim(s) is/are allowed.	
	3)L	Claim(s) is/are rejected.	
		:- (are abjected to	
	7) 🗀	Claim(s)israte objected to: Claim(s) <u>1-11</u> are subject to restriction and/or election requirement.	
١	8)⊠	Claim(s) 1-11 are subject to re-	
1		ttion Papers The specification is objected to by the Examiner. The specification is objected to by the Examiner.	
1	9)	The specification is objected to by the Examiner. The drawing(s) filed onis/are: a)accepted or b) objected to by the Examiner. The drawing(s) filed onis/are: a)stable time drawing(s) be held in abeyance. See 37 CFR 1.	
١	10)	The drawing(s) filed on is/are: a ☐ accepted or b upsected upsected or b upsected	35(a).
١		Applicant may not request that any objection to the drawing(s) be neu in abeyonded. Applicant may not request that any objection to the drawing(s) be neu in abeyonded by the E The proposed drawing correction filed on is: a) approved by the E	xaminer.
1	11)[The proposed drawing correction lines on	
1		is	
1	12)[The oath or declaration is objected to by the Examiner.	
1			
	12)	ny under 35 U.S.C. §§ 119 and 120 Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).	
	13)	None of:	
		a) All b) Some C) Note Some Colline Co	
		Certified copies of the priority documents have been received in Application No Certified copies of the priority documents have been received in Application No	·
			ational Stage
	1	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.	visional application).
	1 401		
	14)	Acknowledgment is made of a claim of unincate provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received. a) ☐ The translation of the foreign language provisional application has been received	21.
	45	a) ☐ The translation of the foreign language provisional application has been dead or 1. D☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 1.	
			Paner No(S) ·
	1		cation (PTO-152)
	121		
	3) 🗆	Notice of Draftsperson's Patent Drawing (CHO) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	Part of Paper No. 8
	1	Office Action Summary	, and on a separate

Application/Control Number: 09/895,213

Art Unit: 2826

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct
species of the claimed invention: the first Embodiment (Figures 1-2); second
Embodiment (Figure 3); third Embodiment (Figures 4-6); fourth Embodiment (Figure 7);
fifth Embodiment (Figure 8-9a); sixth Embodiment (Figures 10-14); seventh
Embodiment (Figure 15); and eighth Embodiment (Figure 16).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims seem to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Johannes P Mondt whose telephone number is 703-306-0531. The examiner can normally be reached on 8:00 - 18:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached on 703-308-6601. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

JPM May 5, 2002 NATHAN J. FLYNN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800